

11.2. APPENDIX A2: OCCUPIED CHANNEL BANDWIDTH

11.2.1. Test Result

Test Mode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]
11A		5180	16.903	5171.568	5188.472
		5200	16.903	5191.528	5208.432
		5240	16.903	5231.568	5248.472
		5260	16.903	5251.528	5268.432
		5280	16.903	5271.528	5288.432
		5320	19.101	5310.450	5329.550
		5500	19.061	5490.529	5509.590
	Ant1	5580	18.981	5570.450	5589.431
		5700	16.903	5691.528	5708.432
		5720	19.141	5710.090	5729.231
		5720_UNII-2C	14.91	5710.090	5725
		5720_UNII-3	4.231	5725	5729.231
		5745	16.983	5736.449	5753.432
		5785	16.903	5776.568	5793.472
		5825	16.943	5816.449	5833.392
		5180	17.822	5171.089	5188.911
		5200	17.902	5191.049	5208.951
		5240	17.902	5231.049	5248.951
		5260	17.862	5251.049	5268.911
		5280	17.902	5271.049	5288.951
		5320	17.902	5311.049	5328.951
		5500	17.902	5491.049	5508.951
11N20SISO	Ant1	5580	17.862	5571.049	5588.911
		5700	17.902	5691.009	5708.911
		5720	17.942	5710.929	5728.871
		5720_UNII-2C	14.071	5710.929	5725
		5720_UNII-3	3.871	5725	5728.871
		5745	17.982	5735.969	5753.951
		5785	17.942	5776.089	5794.031
		5825	17.942	5815.969	5833.911
		5190 5230	38.282 38.202	5170.819 5211.059	5209.101 5249.261
		5230	38.202	5250.819	5289.021
			38.202		5329.181
	Ant1	5310 5510	38.362	5290.899 5490.979	5529.341
11N40SISO		5590	38.282	5570.819	5609.101
		5670	37.003	5651.538	5688.541
		5710	36.763	5691.459	5728.222
		5710_UNII-2C	33.541	5691.459	5725
		5710_UNII-3	3.222	5725	5728.222
		5755	37.003	5736.459	5773.462
		5795	36.843	5776.698	5813.541
11AX20SISO	Ant1	5180	19.86	5170.210	5190.070
		5200	19.98	5190.130	5210.110
		5240	20.02	5230.090	5250.110
		5260	19.98	5250.090	5270.070
		5280	19.98	5270.050	5290.030
		5320	19.98	5310.130	5330.110
		5500	18.861	5490.569	5509.431
		5580	18.861	5570.569	5589.431
		5700	18.861	5690.569	5709.431
		5720	18.861	5710.569	5729.431
		5720_UNII-2C	14.431	5710.569	5725
		5720_UNII-3	4.431	5725	5729.431
		5745	18.861	5735.529	5754.391

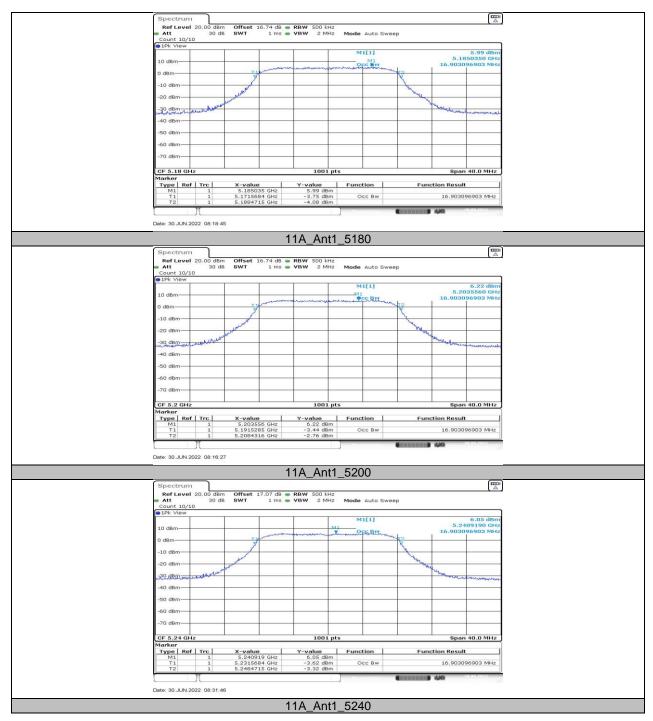


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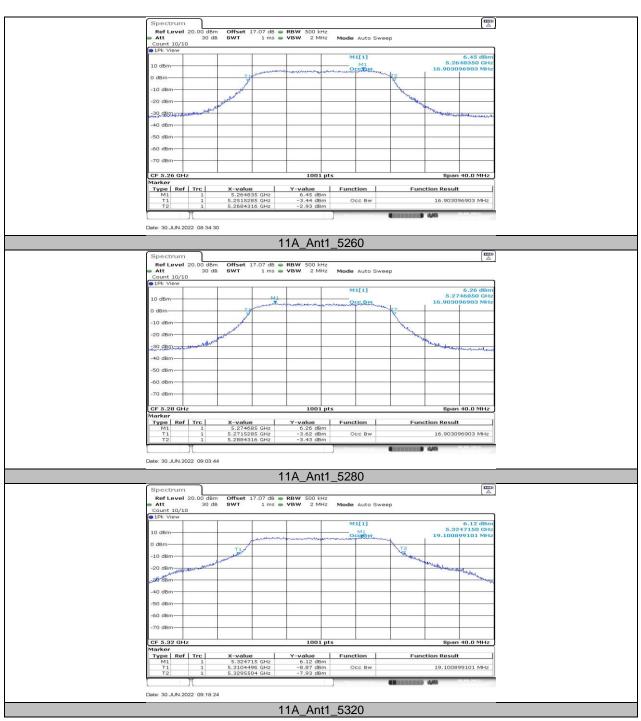
		5785	18.901	5775.529	5794.431
		5825	18.821	5815.609	5834.431
11AX40SISO	Ant1	5190	38.521	5170.739	5209.261
		5230	38.681	5210.659	5249.341
		5270	38.601	5250.659	5289.261
		5310	38.761	5290.500	5329.261
		5510	38.681	5490.659	5529.341
		5590	38.761	5570.500	5609.261
		5670	37.882	5650.899	5688.781
		5710	37.802	5691.139	5728.941
		5710_UNII-2C	33.861	5691.139	5725
		5710_UNII-3	3.941	5725	5728.941
		5755	37.802	5735.979	5773.781
		5795	37.882	5776.059	5813.941



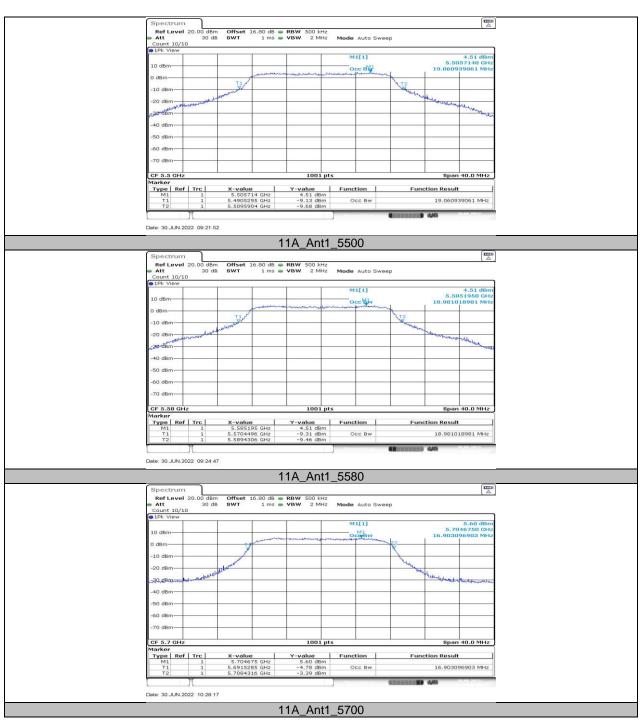
11.2.2. Test Graphs



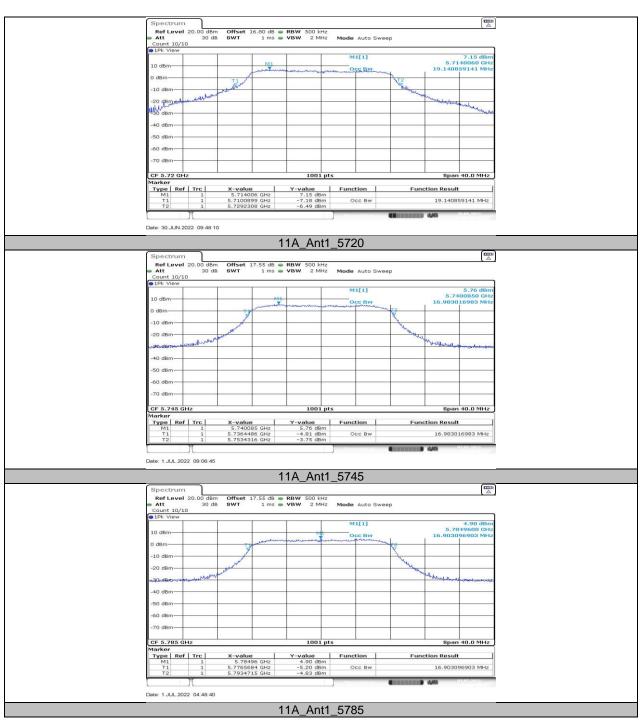




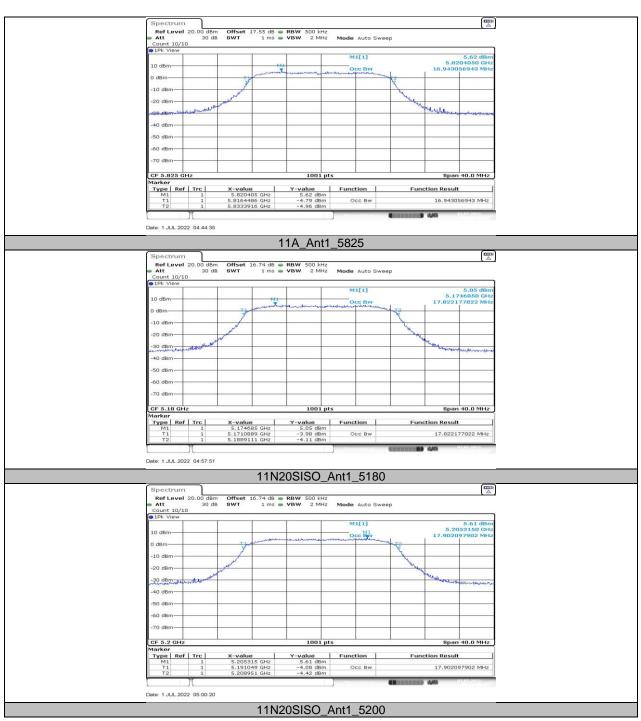




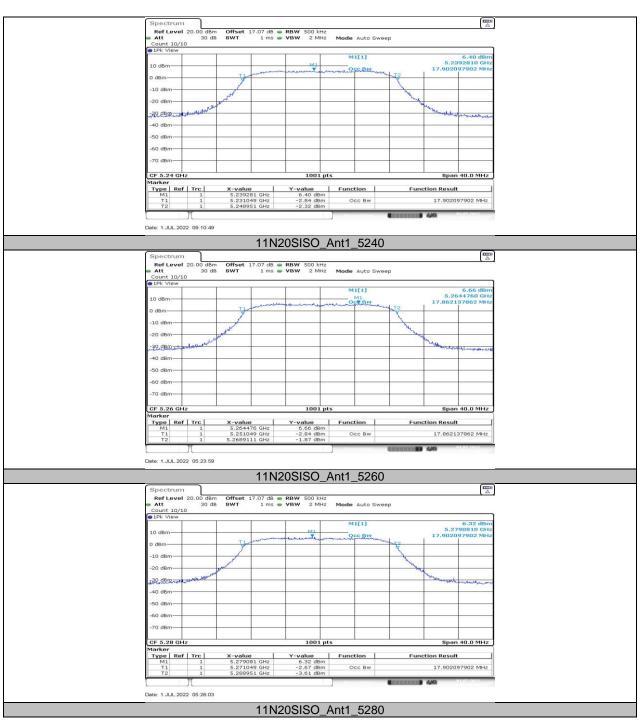




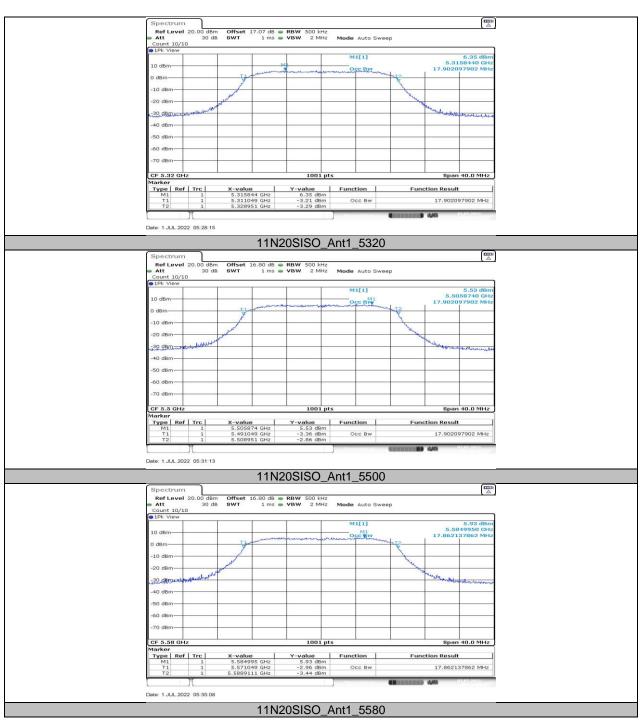




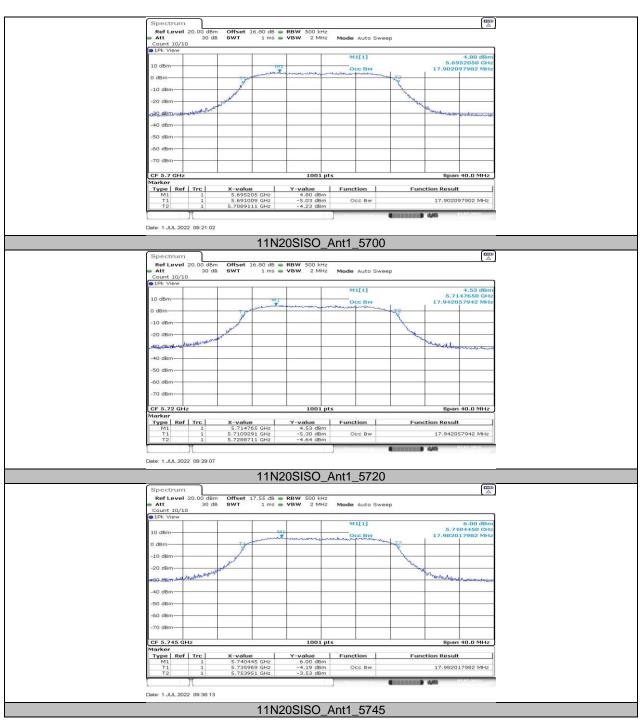




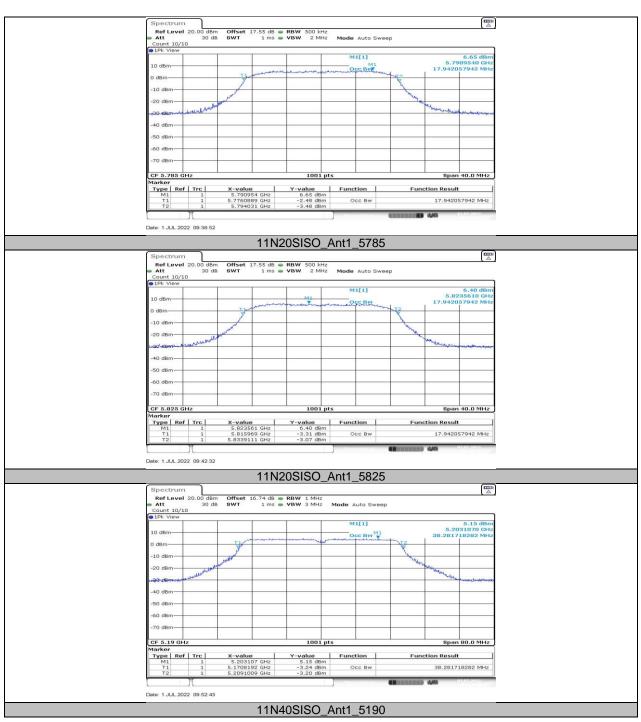




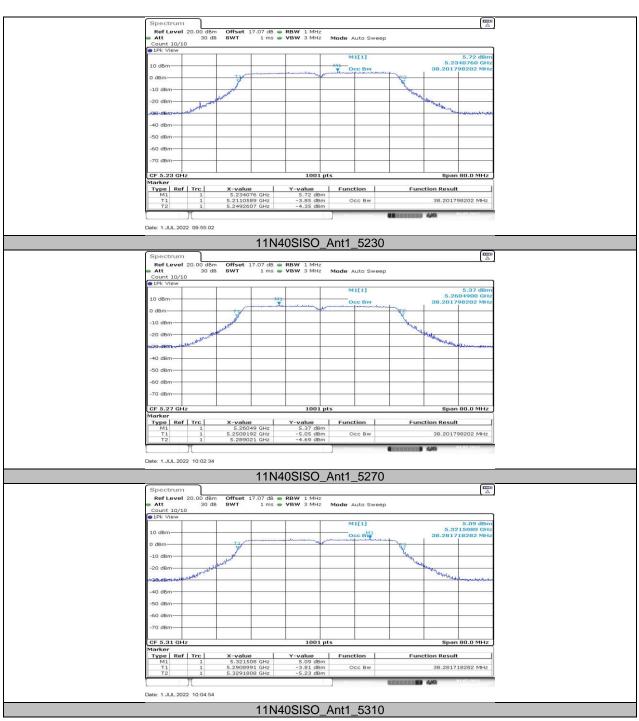




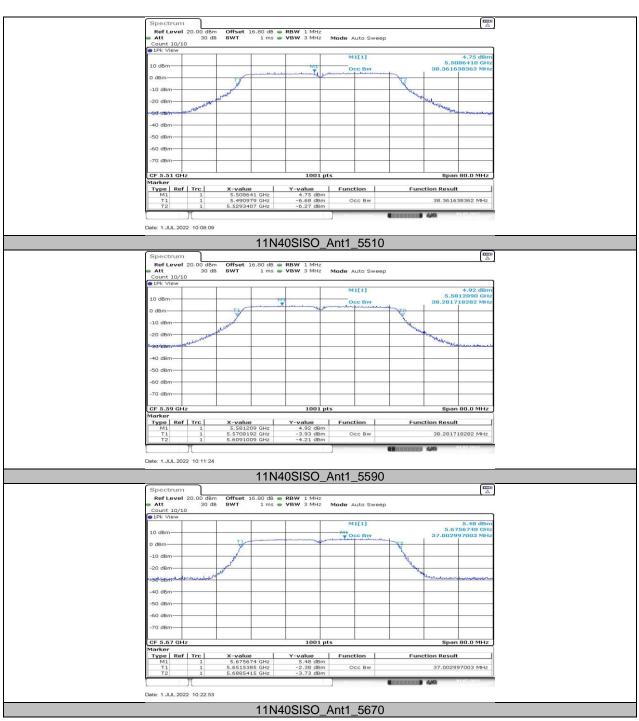




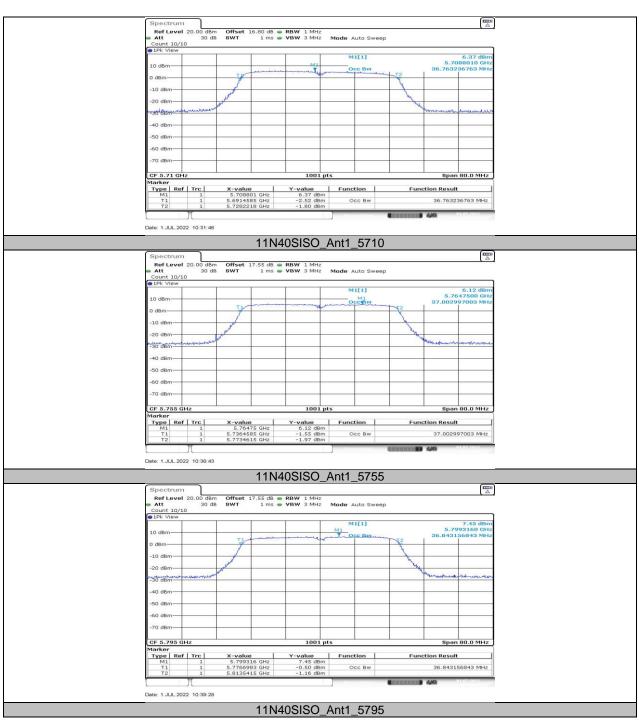




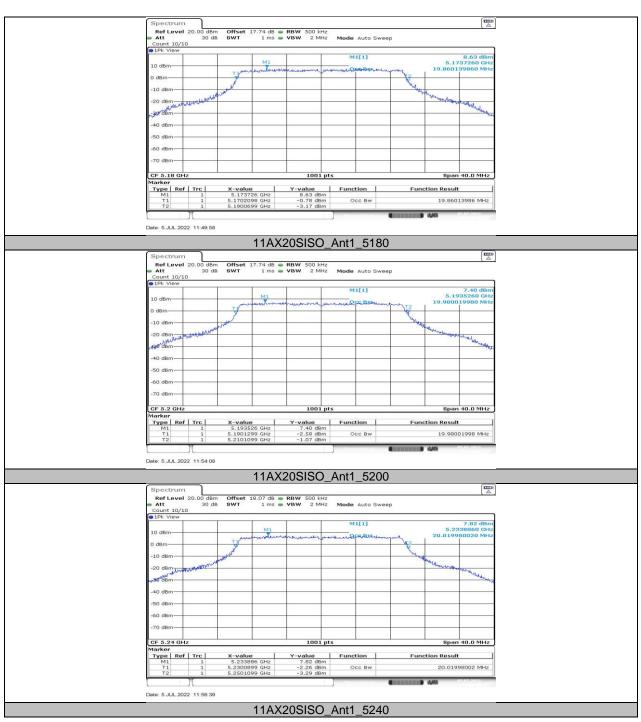




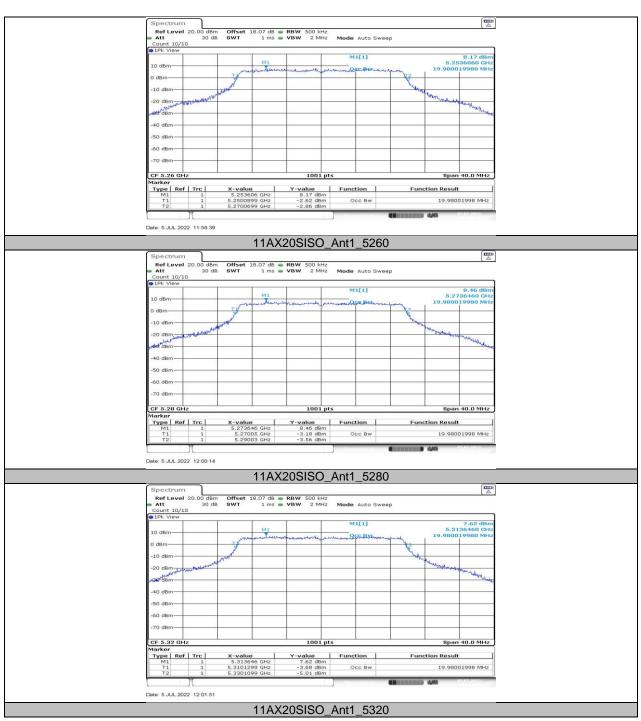




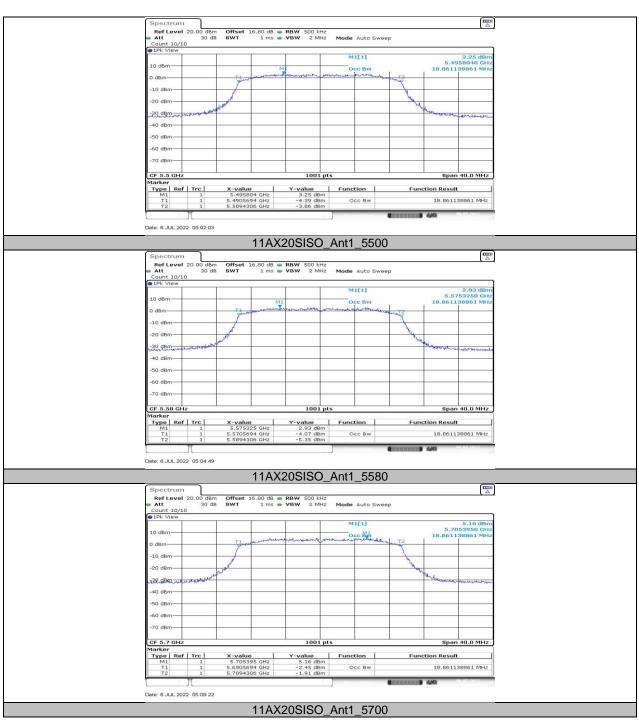




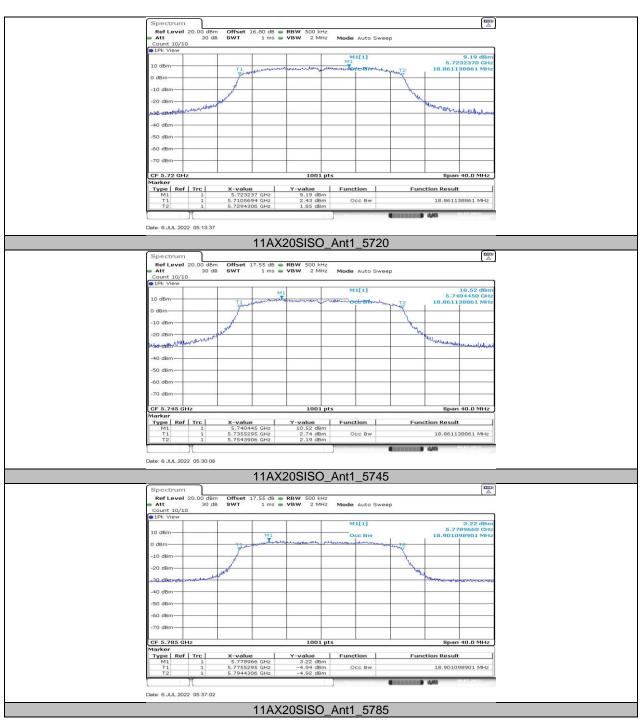




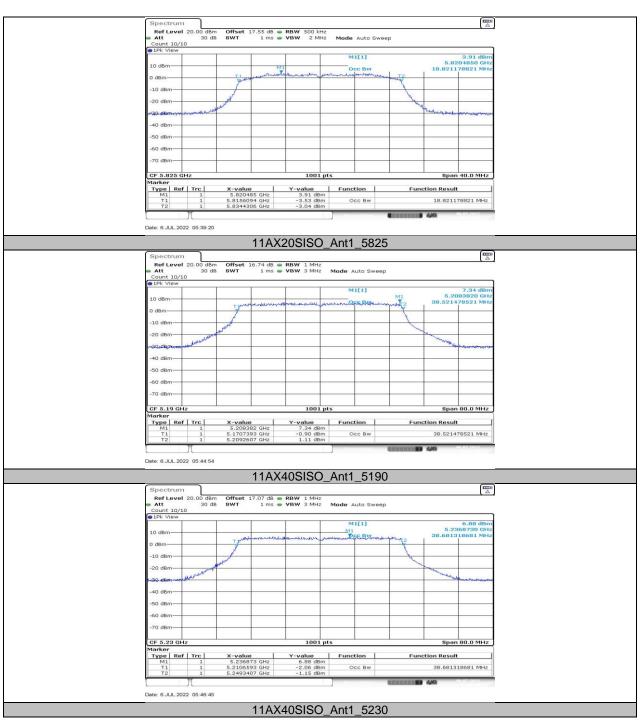




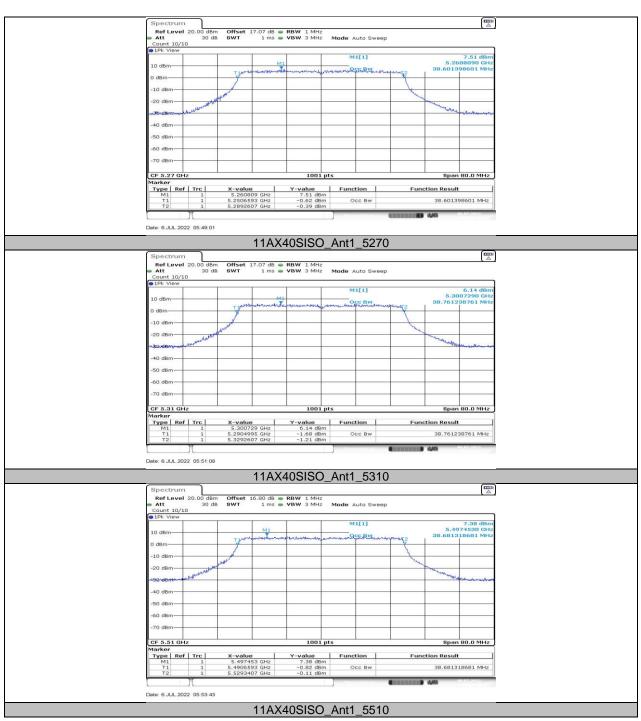




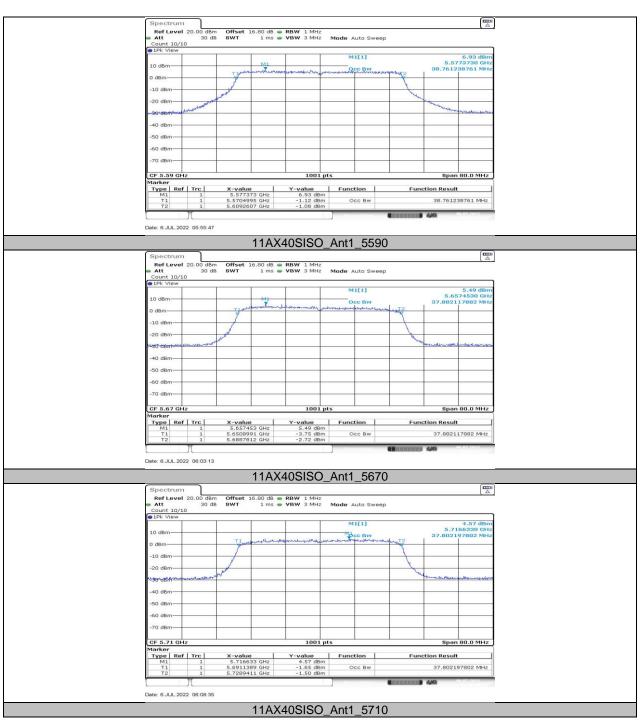




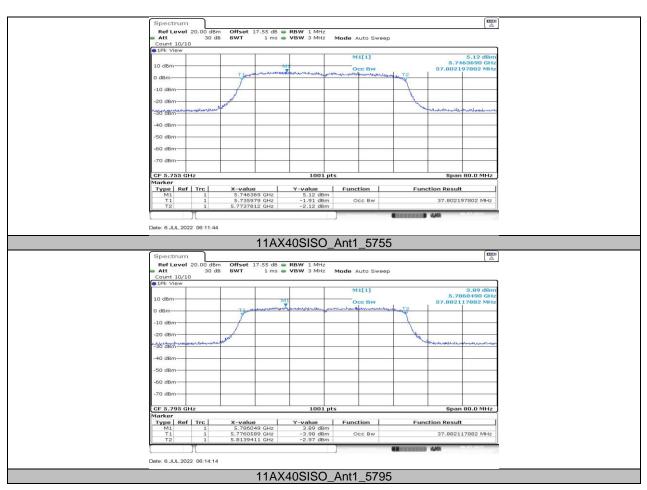












11.3. APPENDIX A3: MIN EMISSION BANDWIDTH

11.3.1. Test Result

Test Mode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5720_UNII- 3	2.56	5725	5727.56	0.5	PASS
		5745	15.12	5737.40	5752.52	0.5	PASS
		5785	15.12	5777.40	5792.52	0.5	PASS
		5825	15.12	5817.40	5832.52	0.5	PASS
11N20SISO	Ant1	5720_UNII- 3	2.52	5725	5727.52	0.5	PASS
		5745	15.12	5737.40	5752.52	0.5	PASS
		5785	15.08	5777.40	5792.48	0.5	PASS
		5825	15.16	5817.40	5832.56	0.5	PASS
11N40SISO	Ant1	5710_UNII- 3	2.6	5725	5727.60	0.5	PASS
		5755	35.28	5737.24	5772.52	0.5	PASS
		5795	35.12	5777.48	5812.60	0.5	PASS
11AX20SISO	Ant1	5720_UNII- 3	3.32	5725	5728.32	0.5	PASS
		5745	17.56	5735.56	5753.12	0.5	PASS
		5785	16.28	5776.80	5793.08	0.5	PASS
		5825	18.12	5816.32	5834.44	0.5	PASS
11AX40SISO	Ant1	5710_UNII- 3	3.72	5725	5728.72	0.5	PASS
		5755	36.00	5736.52	5772.52	0.5	PASS
		5795	36.64	5776.60	5813.24	0.5	PASS



11.3.2. Test Graphs

